

From: [Jackie Toth](#)
To: [Gray, David](#)
Subject: Re: Press re: San Jacinto
Date: Wednesday, October 11, 2017 4:16:45 PM

Thanks David!

If I'm not already on your 'all press releases' listserv, feel free to add me.

- Jackie

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On 11 October 2017 at 17:04, Gray, David <gray.david@epa.gov> wrote:

San Jacinto Waste Pits Superfund Site Cleanup Plan Approved

Contact: r6press@epa.gov

DALLAS – (Oct. 11, 2017) The cleanup plan to address highly toxic dioxin contamination at the San Jacinto Waste Pits Superfund site in Harris County, Texas has been approved. The selected remedy will protect human health and the environment by removing highly contaminated material from the site and securing less contaminated areas. The plan provides certainty to people living near the site by permanently addressing risk posed by the contamination. It also provides certainty to other economic interests including the businesses that rely on the San Jacinto River for navigation and the Interstate-10 transportation corridor.

“Today, we are announcing our decision to ensure the San Jacinto site is cleaned up for the benefit of the entire community,” said EPA Administrator Scott Pruitt. “As exemplified today, EPA is prioritizing Superfund clean-up by making decisions in a decisive, timely manner. The San Jacinto Waste Pits site was added to the National Priority List nearly a decade ago, and I am pleased to announce a decision has been made to permanently address the highly toxic materials to ensure health and safety in the surrounding communities.”

EPA’s cleanup plan includes installing engineering controls such as cofferdams before excavating almost 212,000 cubic yards of dioxin contaminated material for disposal. A

small amount of material will stay on the site where controls will prevent access, eliminate off-site migration and monitor the natural recovery into the future. The estimated cost for the remedy is \$115 million and is cost-effective; representing a reasonable value for the cost incurred.

EPA's final cleanup plan, called a Record of Decision, addresses comments on the proposed plan concerning the risk of water spreading dioxin contamination downstream by installing controls such as cofferdams to allow for dry excavation of the waste material. Changes in the construction method will effectively eliminate any potential for spreading contamination to downstream areas. The \$97 million proposed plan outlined wet excavation of material.

The Superfund site consists of two sets of impoundments, or pits, built in the mid-1960s for disposing solid and liquid pulp and paper mill wastes that are contaminated with polychlorinated dibenzo-p-dioxins (dioxins) and polychlorinated dibenzofurans (furans). In 2011, the impoundments were covered with an armored cap as a temporary way to contain the contaminants.

EPA's decision, fully explained in the Record of Decision, is based on extensive studies of the contamination, human health risks, and environmental risks of this site. The final cleanup plan considers the ever-changing San Jacinto River, which encroaches on the site, and protecting important downstream resources including the Galveston Bay estuary.

EPA's selected remedy will permanently address the highly toxic dioxin waste materials, meets the federal regulatory requirements of the National Contingency Plan for cleanup of hazardous sites, and is protective of public health and the environment. EPA will release an Administrative Record, which consists of all documents used to support its selected remedy.

EPA added the San Jacinto Waste Pits site to the National Priorities List of Superfund sites in 2008, after testing revealed contamination from dioxins and furans near the waste pits. The northern set of impoundments, about 14 acres in size, is located on the western bank of the San Jacinto River, north of the Interstate-10 bridge over the San Jacinto River. These northern impoundments are partially submerged in the river. The southern impoundment, less than 20 acres in size, is located on a small peninsula that extends south of the Interstate-10 bridge. EPA is the lead agency for addressing the site and cleaning up the contamination, with support from several state partners and the U.S. Army Corps of Engineers.

The Administrative Record, including the Record of Decision, for the San Jacinto River Waste Pits Superfund Site is available online at: <https://www.epa.gov/tx/sjrwsp> and at the following locations:

Stratford Branch Library

[509 Stratford Street](#)

[Highlands, Texas 77562](#)

[U.S.](#) Environmental Protection Agency Region 6

[1445 Ross Avenue](#)

[Dallas, TX 75202](#)

[\(214\) 665-6427](#)

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Activities in EPA Region 6: <http://www2.epa.gov/aboutepa/epa-region-6-south-central>

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From: Gray, David

Sent: Tuesday, September 26, 2017 10:51 AM

To: 'Jackie Toth' <jackieto@cgrollcall.com>

Subject: RE: Press re: San Jacinto

Post-hurricane impact work has been completed. The responsible parties have returned to their normal work under the RI/FS.

From: Jackie Toth [<mailto:jackieto@cgrollcall.com>]

Sent: Tuesday, September 26, 2017 9:36 AM

To: Gray, David <gray.david@epa.gov>

Subject: Re: Press re: San Jacinto

Hi David,

Ensuring - is there no more active work going on at the US Oil Recovery Superfund post-Harvey? The last update I'm seeing is for 9/14; any updates?

Deadline is 3pm EST today.

Thanks as ever,

Jackie

[610-428-2276](tel:610-428-2276)

On 25 September 2017 at 12:42, Gray, David <gray.david@epa.gov> wrote:

Hi Jackie,

All 43 Superfund NPL sites in the hurricane affected area have been assessed. Of these, 42 sites have been cleared. The San Jacinto Waste Pits site requires additional follow up. The Responsible Parties are continuing cap repairs and maintenance activities under EPA oversight. The repair includes manual placement of armor rock that is placed on a pontoon and positioned over the deficient areas. The work is focused on the northwest corner of the temporary cap where the EPA dive team conducted sampling. All work is being conducted in accordance with the approved work plan and under EPA oversight. Post-hurricane Superfund site summaries based on preliminary data results are being published (www.epa.gov/hurricane-harvey) and quality assured data should be available in about 2 weeks.

David

From: Jackie Toth [mailto:jackietoht@cqrollcall.com]

Sent: Monday, September 25, 2017 9:36 AM

To: Press <Press@epa.gov>; Gray, David <gray.david@epa.gov>

Subject: Press re: San Jacinto

Hi all,

What were the results of the dive team's check of the San Jacinto Waste Pits? Any problems?

My deadline is no later than 3pm EST today.

Thanks much,

Jackie

Jackie Toth

Energy & Environment Reporter

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